

**AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Niklas Bondestam et al.
 App. No. : 09/801,542
 Filed : March 7, 2001
 For : ALD REACTOR AND
 METHOD WITH
 CONTROLLED WALL
 TEMPERATURE
 Examiner : Wesley D. Markham
 Art Unit : 1762

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 30, 2004

(Date)

Rabinder N. Narula, Reg. No. 53,371

Mail Stop AF

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response in 9 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	21 - 56 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	4 - 4 = 0	1201 (\$88)	0 x 88 =	\$0
			TOTAL FEE DUE	\$0

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Rabinder N. Narula
 Registration No. 53,371
 Attorney of Record
 Customer No. 20,995
 (949) 760-0404

AF/1762
IFW



ASMMC.030AUS

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Niklas Bondestam et al.)	Group Art Unit: 1762
)	
Appl. No.	:	09/801,542)	
)	
Filed	:	March 7, 2001)	
)	
For	:	ALD REACTOR AND)	
		METHOD WITH)	
		CONTROLLED WALL)	
		TEMPERATURE)	
)	
Examiner	:	Wesley D. Markham)	

RESPONSE

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

In response to the Final Office Action mailed August 30, 2004 Applicant respectfully submits the following comments in connection with the above-captioned application.

Listing of the Claims begin on page 2

Remarks begin on page 6.